

JUL 11 2006 pm

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re application of

Docket No: Q90372

Group Art Unit: 1712

Examiner: Not Yet Known

Kazuhiko UEDA, et al.

Appln. No.: 10/552,740

Confirmation No.: 2490

Commination No.: 2490

Filed: October 12, 2005

For:

REACTIVE MODIFIER

REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT

ATTN: Office of Initial Patent Examination

Filing Receipt Correction

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

We enclose a copy of the Official Filing Receipt for the above-identified application and request the following corrections:

Independent Claims:

3 1

Assignment for Published Patent Application:

Kaneka Corporation

Verification for the requested corrections is indicated on the Executed Assignment, Copy of Form 1595, and Copy of Application Transmittal Letter filed October 12, 2005.

Respectfully submitted,

SUGHRUE MION, PLLC

Telephone: (202) 293-7060

Facsimile: (202) 293-7860

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Date: July 11, 2006

Sheldon I. Landsman

Registration No. 25,430



JANUA STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Addres: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandra, Virginia 22313-1450 www.uspto.gov

APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY.DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/552,740	10/12/2005	1712	900	Q90372		6	[3] [

CONFIRMATION NO. 2490

FILING RECEIPT

OC00000019065911

23373 SUGHRUE MION, PLLC 2100 PENNSYLVANIA AVENUE, N.W. SUITE 800 WASHINGTON, DC 20037

Date Mailed: 06/07/2006

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Kazuhiko Ueda, Hyogo, JAPAN; Shintaro Komitsu, Hyogo, JAPAN;

Assignment for Published Patent Application Kaneka Corporation

Power of Attorney: The patent practitioners associated with Customer Number 23373.

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/JP04/05516 04/16/2004

Foreign Applications

JAPAN 2003-122951 04/25/2003

If Required, Foreign Filing License Granted: 06/01/2006

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is US10/552,740

Projected Publication Date: 09/07/2006

Non-Publication Request: No

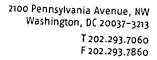
Early Publication Request: No

Title

Assignment

REACTIVE MODIFIER and executed an application for Letters Patent of the United States of America therefor on	nereas, I/We, Kazuhiko UEDA of 6-31-17, Shioya-cho, Tarumi-ku, Kobe-shi, Hyogo Japan; and Shintaro KOMITSU of 3-15, Umei 2-chome, Takasago-shi, Hyogo 676- n, respectively, hereinafter called assignor(s), have invented certain improvements in	
Osaka 530-8288 Japan (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor; Now therefore, for valuable consideration, receipt whereof is hereby acknowledged, I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee. I/We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number	YE MODIFIER and executed an application for Letters Patent of the United States of herefor on; and	
I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee. I/We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number	-8288 Japan (assignee), desires to acquire the entire right, title, and interest in the	
I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee. I/We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number	w therefore, for valuable consideration, receipt whereof is hereby acknowledged,	
Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number	ts successors and assigns, the entire right, title and interest in the application and the disclosed therein for the United States of America, including the right to claim priority U.S.C. §119, and I/we request the Director of the U.S. Patent and Trademark Office to Letters Patent granted upon the invention set forth in the application to the assignee, its and assigns; and I/we will execute without further consideration all papers deemed by the assignee in connection with the United States application when called upon to	
Date: October 4, 2005 Kozuhiko Uedd s/Kazuhiko UEDA Date: Specific 16, 2005 Shintaro KOMITSU Date: s/	nia Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses on number and Confirmation number	
Date: S/SIMILATO KONTISU S/ S/ Date: S/	d filing date of said application when known.	
Date: S/SIMILATO KONTISU S/ S/ Date: S/	October 4, 2005 Korahiko Wedd	
Date: S/SIMILATO KONTISU S/ S/ Date: S/	s/ Kazuhiko UEDA	
Date: S/SIMILATO KONTISU S/ S/ Date: S/	Entewlow the zont Total Carres	
Date:	s/ Shintaro KOMITSU	
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s/	s/	
Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)	s/	
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MODIFIED Form PTO-1595 RECORDAT	TION FORM COVER SHEET U.S. DEPARTMENT OF COMMERCE					
(Rev. 10/02) PA	TENTS ONLY U.S. Patent and Trademark Office					
To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof						
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):					
Kazuhiko UEDA	KANEKA CORPORATION					
Shintaro KOMITSU	2-4, Nakanoshima 3-chome, Kita-ku, Osaka-shi,					
11 100 8	Osaka 530-8288 Japan					
Shintaro KOMITSU						
Additional name(s) of conveying party(ies) attached? Yes	No ,··					
3. Nature of conveyance:	00T 1 g 2000					
☑ Assignment ☐ Merger	001 4 0 207,					
☐ Security Agreement ☐ Change of Name						
Other						
Execution Date: October 4, 2005 and September 16, 200	Additional name(s) & address(es) attached? Yes No					
4. Application number(s) or patent number(s):	reductional name(s) & address(cs) attached: L1 1cs L1 No					
If this document is being filed together with a new ap September 16, 2005	plication, the execution date of the application is: October 4, 2005 and					
A. Patent Application No.(s)	B. Patent No.(s)					
Not Yet Assigned	Unknown					
Additional numb	ers attached? □ Yes ☑ No					
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:					
concerning document should be mailed:	1					
SUGHRUE MION, PLLC	7. Total fee (37 CFR 3.41): \$40.00					
WASHINGTON OFFICE	☑ Enclosed.					
23373	☐ Authorized to be charged to Deposit Account No. 19-4880.					
CUSTOMER NUMBER	The USPTO is directed and authorized to charge all required					
	fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said					
	Deposit Account.					
	8. Deposit Account Number:					
	19-4880 (Attach duplicate copy of this page if paying by deposit account)					
DO NO	OT USE THIS SPACE					
9. Statement and signature.						
To the best of my knowledge and helief the foregoing	information is true and correct and any attached copy is a true copy of the					
original document.	ingormation is the and correct and any anached copy is a true copy of the					
Shood I Ladina	0 . 1 . 10 0007					
Sheldon I. Landsman Reg. 1	October 12, 2005 No. 25,430 Date					
,						
Total number of pages including cover sheet, attachments, and documents: 2 Mail documents to be recorded with required cover sheet information to:						
MAIL STOP ASSIGNMENT RECORDATION SERVICES						
Director of the U.S. Patent and Trademark Office						
P.O. Box 1450						
Alexandria, VA 22313-1450						





www.sughrue.com

October 12, 2005

MAIL STOP PCT Commissioner for Patents P.O. BOX 1450 Alexandria, VA 22313-1450

PCT/JP2004/005516 -filed April 16, 2004

Re:

Application of Kazuhiko UEDA and Shintaro KOMITSU

REACTIVE MODIFIER

Assignee: KANEKA CORPORATION

Our Ref: Q90372

OCT 1 Z

Dear Sir:

The following documents are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

- ☐ a copy of the executed Declaration and Power of Attorney.
- ☐ an English translation of the International Application.
- ☑ a copy of the executed Assignment and PTO 1595 form.
- ☐ an Information Disclosure Statement and a copy of the ISR.
- ☑ Notification Concerning Submission or Transmittal of Priority Document.
- ☑ a PTO/SB/08 A & B (modified) listing the ISR references, and a copy of various references listed.
- ☐ a Preliminary Amendment.

In addition to the documents submitted herewith, it is assumed that copies of the International Application, the International Search Report and cited references, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by §371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.

It is expressly requested that the national stage of processing be commenced immediately in accordance with 35 U.S.C. § 371(f).



Commissioner for Patents Appln. No.: National Stage of PCT/JP2004/005516 Attorney Docket No. Q90372 Page 2

The Government filing fee, after entry of Preliminary Amendment, is calculated as follows:

Total claims	6 -	20	=		х	\$50.00	=	\$.00
Independent claims	1 -	3	=		 X	\$200.00	= -	\$.00
Base Fee					•	7-7-7-7	-	\$300.00
Search Fee*							-	\$400.00
Examination Fee*							-	\$200.00
							_	
TOTAL FILING FEE						\$900.00		
Recordation of Assignment						_	\$ 40.00	
TOTAL FEE							_	\$940.00

^{*} The international search fee for all claims was not paid to the USPTO, as the ISA, but the ISR is being submitted herewith.

Checks for the statutory filing fee of \$900.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

Country

Application No

Filing Date

Japan

2003-122951

April 25, 2003

Respectfully submitted,

SUGHRUE MION, PLLC

Telephone: (202) 293-7060

Facsimile: (202) 293-7860

WASHINGTON OFFICE 23373
CUSTOMER NUMBER

Sheldon I. Landsman Registration No. 25,430

Date: October 12, 2005

REQUEST FOR EARLY NOTIFICATION OF SERIAL NUMBER NATIONAL STAGE OF PCT/JP2004/005516 FILED April 16, 2004

Inventor(s): Kazuhiko UEDA and Shintaro KOMITSU

Title: REACTIVE MODIFIER

Atty Doc. #: Q90372 Client: KANEKA CORPORATION

Filing Date: October 12, 2005 # Pgs. Spec/Abst: 39/1 #Claims: 4

Dwg. Sheets: NIL Decl Yes (7 pages) Prelim Amdt Yes

IDS/Prior Art: Yes Pr Doc: No Asgmt: Yes Fee: \$900/40

PCT/ISA/210

☑ Check Attached □ Charge to Deposit # 19-4880 Atty/Sec: SIL/sdc

PCT/IB/304

PTO SB/08 A&B and PTO FORM 1595

SERIAL NO.:

CONF NO.:





